

MARLBOROUGH AND SUTTON URBAN DISTRICT COUNCIL.
INTERIM REPORT, SUBSTITUTING THE ANNUAL REPORT OF
THE MEDICAL OFFICER OF HEALTH FOR THE YEAR

1942.

PUBLIC HEALTH OFFICERS

Medical Officer of Health - W.J. Kerrigan, M.B., B.Ch., B.A.O., L.M., D.P.H.
 Sanitary Inspector, Meat & Milk Inspector - G.V. Long, C.R. San., L.M.S.I.A.

STATISTICS & SOCIAL CONDITIONS. SECTION A.

Area 6476.16 land, and 716.52 acres of foreshore.	
Registrar General's estimate of Resident population (mid 1942)	..4117
Number of Inhabited Houses	..1,778
Rateable Value of Inhabited Houses	...£33,811
Sum represented by the penny rate	£141

EXTRACTS FROM VITAL STATISTICS.

Births.

(i) Live.

Birth Rate per 1,000 of estimated population	... 22
Birth Rate per 1,000 for England & Wales 15.8.
(X) From figure supplied by Registrar General.	

(ii).

Birth Rate per 1,000 of all Births 42
Birth Rate per 1,000 for England & Wales	... 54

Deaths

Recorded Death Rate per 1,000 of estimated population	... 17.7.
Adjusted Death Rate per 1,000 of estimated population	
Death Rate per 1,000 for England & Wales 11.6
Death Rate of Infants under 1 year as rate per 1,000 of total Live births 44
Deaths from Maternal Causes Nil.

Principal Causes of Death.

<u>Heart Disease</u>		
(a) Persons 70 yrs. and upwards	..11	
(b) Persons under 70 yrs.	..14	<u>Total</u>
		25
<u>Cancer. (All Forms)</u>		
(a) Persons 70 yrs. and upwards	.. 8	
(b) Persons under 70 yrs.	..11	19
<u>Intracranial Vascular Lesions</u>	 5
<u>Other Disturbances of Circulatory System</u>	 1
<u>Bronchitis</u>	 1
<u>Pneumonia</u>	 2
<u>Tuberculosis</u>	 Nil.

Causes of Death in children under the age of 1 year.

<u>Broncho Pneumonia</u>1.	
<u>Acute Bronchitis</u>1.	
<u>Congenital Heart Disease</u>1.	
<u>Prematurity</u>1. 4
		<u>Total.</u>

Ages at Death.

<u>Under 1 year</u> 4
<u>1-15 years</u> Nil.
<u>15.-40 years</u> 5
<u>40-65 years</u> 19
<u>65-75 years</u> 22
<u>75 & over</u> 23
	<u>TOTAL</u> 73

SECTION F.

Infectious Diseases, Total Notifications.

<u>Erysipelas</u>	... 2
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1942

STATISTICS & SOCIAL CONDITIONS

National Office of Health - W.L. Kerrigan, M.D., R.C.H., R.A.O., L.M., D.P.H.
Assistant - Assistant, W.L. Kerrigan, M.D., R.C.H., R.A.O., L.M., D.P.H.

SECTION A

STATISTICS & SOCIAL CONDITIONS
GENERAL REPORT, 1942
THE UNITED STATES DEPARTMENT OF HEALTH AND HUMAN SERVICES

STATISTICS & SOCIAL CONDITIONS

STATISTICS

(X) From figures supplied by Registrar General.
Rate per 1,000 for England & Wales
Rate per 1,000 of estimated population

Rate per 1,000 of all ages
Rate per 1,000 for England & Wales

STATISTICS

Rate per 1,000 of estimated population
Rate per 1,000 for England & Wales
Rate per 1,000 of total

Deaths from external causes

External Causes of Death

External Causes

(a) Persons 70 yrs. and upwards
(b) Persons under 70 yrs.
(c) Persons 70 yrs. and upwards
(d) Persons under 70 yrs.

Internal Causes of Death

Internal Causes

Ischaemic heart disease
Other diseases of circulatory system
Pneumonia
Bronchitis
Tuberculosis

Deaths of children under the age of 1 year

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Deaths of children

Measles
Pneumonia

Total

..... 6
..... 3
..... 11

The total notifications were less than half of those for the previous year. During the year a sharp epidemic of mumps (non notifiable disease) occurred.

Diphtheria Immunisation

During the year the following number of Immunisations were done:-

Under 5 years - 211

5 - 14 years - 69

Calculated number Immunised between the ages 1 - 5 years 90%

Calculated number Immunised between the ages 5-15 years 84%

The outstanding result obtained in the under 5 year age group seemed to be the direct result of a personal letter sent to each parent of children of this age group, at the suggestion of the Public Health Committee. Following this suggestion, the previous 20% Immunised rate for this age group was soon converted into 90%. The latter figure could well supply a headline for the rest of the country and was in no small measure due to the interest of the Public Health Committee, and the Council as a body, in encouraging this campaign from the outset.

Relatively, the figures for the 5-15 year group were not so satisfactory, and were capable of being improved.

The following shows the percentage of children immunised in the schools in the authority's area:-

Sutton-on-Sea School - 99%

Private Schools - 82%

Mablethorpe Council School - 79%

Tuberculosis

During the year only one case was notified, and two cases came to the district from other areas. All three were Pulmonary cases. No deaths occurred from Tuberculosis Diseases.

GENERAL REMARKS.

The Birth Rate is calculated on the figures supplied by the Registrar General. It shows a remarkable increase compared with previous years.

The other statistics and subject matter call for no special comment, and are as satisfactory as in previous years.

A brief summary is appended of the relevant information required under Sections C.D.&E. of the Ministry of Health Circular 1961.

(SGD.) W.J. KERRIGAN.

Medical Officer of Health.

11
11
11

Local

The total number of cases were less than half of those for the previous year. During the year a sharp epidemic of cases (non-communicable disease) occurred.

Communicable Diseases

During the year the following number of communicable diseases were

Reported--

		Under 5 years	5 - 14 years	15 years and over
		811	89	
Calculated under	maintained between the ages 1 - 5 years			
Calculated under	maintained between the ages 5-15 years			
1934	...			
1935	...			

The following results obtained in the under 5 year age group seemed to be the best result of a personal letter sent to each parent of children of this age group, at the suggestion of the Public Health Committee. Following this suggestion, the previous 30% maintained for this age group was now converted into 90%. The latter figure could well apply to the rest of the country and was in no small measure due to the interest of the Public Health Committee, and the Council as a body, in encouraging this campaign from the outset.

Relatively, the figures for the 5-15 year group were not so satisfactory, and were capable of being improved. The following shows the percentage of children vaccinated in the schools in the authority's area--

50%	-	Stanton-on-Avon School
44%	-	Private Schools
70%	-	Walsingham Council School

Non-communicable Diseases

During the year only one case was notified, and two cases came to the notice from other sources. All three were pulmonary cases. No deaths occurred from non-communicable diseases.

Public Health

The birth rate is maintained on the figures supplied by the Registrar General. It shows a remarkable increase compared with previous years.

The other statistics and subject matter only for no special comment, and are as satisfactory as in previous years.

A brief summary is appended of the relevant information reported under Section 2.1.6.2. of the Ministry of Health Circular 1931.

(Sd/-) W. J. W. W. W.

Medical Officer of Health

SANITARY CIRCUMSTANCES.

SECTION C.

(a) Water Supply.

Eleven analyses were made of the Public Supply Water, three of which were not totally satisfactory, but caused no immediate concern.

(b) Drainage & Sewerage.

Routine inspections and attention to repairs.

(c) Nuisances.

Number during the year:-

(1) Abated as result of informal action by Sanitary Inspector	- 210
(2) Reported to the Council:-	
Statutory Notices Issued	- 8
Statutory Notices Not Issued	- 18

SECTION D.

HOUSING

(1) Total no. of dwelling houses inspected for housing defects	- 13
(2) No. of inspections made for the purpose	- 27
(3) No. of houses found to be unfit for human habitation	- 2
(4) No. of houses found to be not in all respects fit for human habitation	- 10
(5) No. of defective dwelling houses rendered fit by informal action	- 8
(6) No. of dwelling houses subject to undertakings (closing order)	- 1

SECTION E.

FOOD

In addition to meat inspection, at the Local Depot, 73 visits were made to meat shops and stores.

Dairies & Milk Shops

No. on register	- 18
No. of inspections	- 24
Contraventions of regulations	- 2
Contraventions remedied	- 2

Cowsheds

No. on register	- 55
No. of inspections	- 58
Contraventions of regulations	- 17
Contraventions remedied	- 16
No. of Milch cows in the district	- 370

Salvage.

The sale of salvage for the current year is £551.2.2. compared with £330.9.4. for the last year.

Rats & Mice (Destruction) Act.

Nine premises were made rat proof, 624 rats being destroyed.

Vermin.

No infestation by bugs was reported, but 13 houses were treated for infestation.

(a) Water Supply.

Five analyses were made of the Public Supply Water, three of which were not satisfactory, but caused no immediate concern.

(b) Sanitary & Sewerage.

(c) nuisances. Routine inspections and attention to nuisances.

During the year:-

- (1) Reported as result of informal action by Sanitary Inspector
- (2) Reported to the Council:-
- Statutory Notices Issued
- Statutory Notices Not Issued

HOUSING

SECTION A.

- (1) Total no. of dwelling houses inspected for housing defects
- (2) No. of inspections made for the purpose
- (3) No. of houses found to be unfit for human habitation
- (4) No. of houses found to be not in all respects fit for human habitation
- (5) No. of defective dwelling houses rendered fit by informal action
- (6) No. of dwelling houses subject to undertakings (refusing order)

FOOD

SECTION B.

In addition to most inspections, at the local level, visits were made to meat shops and stores.

SECTION C. Milk Supply

- No. on register
- No. of inspections
- Inspections of regulations
- Inspections remedied

SECTION D.

- No. on register
- No. of inspections
- Inspections of regulations
- Inspections remedied
- No. of milk cows in the district

SECTION E.

The sale of salvage for the current year is £551.2.8. compared with £550.2.4. for the last year.

SECTION F. (Housing) Act.

Five premises were made fit for use, 624 rats being destroyed.

No infestation by bugs was reported, but 13 houses were treated for infestation.